



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/789,992

Filing Date:

March 2, 2004

Applicant:

Sang Woon SUH et al.

Group Art Unit:

2627

Examiner:

Thomas D. Alunkal

Title:

RECORDING MEDIUM WITH RESTRICTED PLAYBACK FEATURE AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND REPRODUCING THE RECORDING

MEDIUM

**Attorney Docket:** 

1740-000038/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

**5 3.2.2 ... ... ... ... ...** 

June 16, 2011

## Mail Stop Amendment

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS</u>, <u>PUBLICATIONS</u>, <u>AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

## II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S.
patents and U.S. patent application publications unless required by the
Office; (iii) for each cited pending unpublished U.S. application listed below in
Section IV, the application specification including the claims, and any drawing
of the application, or that portion of the application which caused it to be listed
including any claims directed to that portion; and (iv) all other information or
that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the

following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

# U.S. Serial Number

U.S. Filing Date

	C. Because the present app no copies of the U.S. patents or listed on the attached Form PT 37 C.F.R. § 1.98(a)(2)(i). An literature listed on the attache	U.S. patent application pub O-1449 are enclosed pursu ny foreign patent docume	olications which are ant to the waiver of nts or non-patent
	D. This is a PCT application States. A copy of the Interestation. The Report are listed on the attack Examiner and for listing on an the International Search Repauthorities, copies of these ruspito under the trilateral agrabove-identified application.	mational Search Report is documents listed on the Inched Form PTO-1449 for copy patent resulting from this port was from the US, EP references should have becoment and are believed to	s attached for the international Search ensideration by the application. Since PO, or JPO search en supplied to the
III.	CONCISE EXPLANATION OF T	HE RELEVANCE (check at )	least one box)
	A.  Except as may be indicated or other information are in the required).		
	B. \(\infty\) A concise explanation o other information listed that is C.F.R. \(\xi\) 1.98(a)(3)):		
	counterpart forei Japanese Applica	foreign patent office coming application: Office Action tion No. 2005-210963 dated are provided for Japanes 000-315355.	n for corresponding d March 1, 2011.
	C. The following additional consideration.	l information is provided i	for the Examiner's
IV.	CROSS REFERENCE TO RELA	TED APPLICATION(S)	
	A. The Examiner is advised contain(s) subject matter that bringing this(these) application does(do) not waive the confider	may be related to the presence of the presence of the Examiner's attention	ent application. By ention, Applicant(s)
	Serial No.	Filing Date	<u>Art Unit</u>

# V. THIS IDS IS BEING FILED UNDER

A. 🛛 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. Within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or certification is required.
3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4. ☑ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B.
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. $\square$ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. $\square$ See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. $\square$ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A.  ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B.  no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
comn	each item of information contained in this IDS was cited in a nunication from a foreign patent office in a counterpart application and this nunication was not received by any individual designated in 37 C.F.R. § 1.56(c) than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. $\boxtimes$ No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. $\square$ A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Gary D. Yacura, Reg.

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

GDY/ame

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Documents

Japanese Office Action and U.S. Office Action

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